

JC928
12/28/01

FORM PTO-1082

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Express Mail Label No. EL713632362US

01/03/02

A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The application of:

Hisashi Takuamoto

Serial No: Unassigned

Filed: Herewith

For: ELECTROLYTE SYSTEM AND ENERGY STORAGE DEVICE USING SAME

JCS79 U.S. PTO
10/034316
12/28/01

Box PATENT APPLICATION
U.S. Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Dear Sir:

CORRESPONDENCE ADDRESS:

Customer Number

000026021



26021

PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application identified above.

____ sheet(s) of drawings (formal informal) is(are) enclosed.
 27 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.
 An assignment of the invention to Quallion, LLC is enclosed will follow.
 An associate power of attorney is enclosed will follow.
 Applicant claims small entity status. See 37 CFR 1.27.
 Declaration and Power of Attorney is enclosed will follow.
 A certified copy of Patent Application No. filed from which priority is claimed under 35 U.S.C. § 119 is enclosed.
 IDS enclosed (with reference(s)).
 Preliminary Amendment is enclosed.
 Application data sheet is enclosed. See 37 CFR 1.76.
 Return postcard is enclosed.

| CALCULATION OF FEES | | | | | | |
|------------------------------------|--|---------------------|-----|-------------------------|--|-----------|
| | ITEM | TOTAL NO. OF CLAIMS | | NO. OF CLAIMS OVER BASE | LG/SM \$ ENTITY FEE | \$ AMOUNT |
| A | TOTAL CLAIMS FEE | 23 | -20 | 3 | LG=\$18 SM=\$9 | \$9 |
| B | INDEPENDENT CLAIMS FEE* | 3 | -3 | 0 | LG=\$84 SM=\$42 | \$0 |
| C | SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B) | | | | | \$ 27 |
| D | MULTIPLE-DEPENDENT CLAIMS FEE | | | | LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140 | \$ 0 |
| E | BASIC FEE | | | | LARGE ENTITY FEE = \$740 SMALL ENTITY FEE = \$370 | \$ 370 |
| F | TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E) | | | | | \$ 397 |
| G | ASSIGNMENT RECORDING FEE | | | | | \$ 40 |
| *LIST INDEPENDENT CLAIMS 1, 17, 20 | | | | | | |

Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.
 A check in the amount of \$ 397 to cover the filing fee is enclosed.
 A check in the amount of \$ 40 to cover Assignment Recordation fee is enclosed.
 The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
 Any additional filing fees required under 37 C.F.R. 1.16
 Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,
HOGAN & HARTSON L.L.P.

By: Lawrence J. McClure

Lawrence J. McClure
Registration No. 44,228
Attorney for Applicant(s)

Date: December 28, 2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Hisashi Takuamoto
Serial No: Unassigned
Filed: December 28, 2001
For: ELECTROLYTE SYSTEM AND ENERGY STORAGE
DEVICE USING SAME

Art Unit: Unassigned
Examiner: Unassigned

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Arlington, VA 22202

Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- check in amount of \$ 397 as filing fee
- patent application (20 page(s) of specification; 7 claim(s); 1 page(s) of abstract
- _____ sheet(s) of informal drawings
- executed Declaration and Power of Attorney
- assignment of the invention to Quallion, LLC /\$40 Check
- certified copy of _____ patent application No. _____ which was filed _____ from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- Preliminary Amendment
- Information Disclosure Statement with _____ references
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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Date: December 28, 2001

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Emily Cruz
Name of person mailing papers

Signature